

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C1	Level Zero Indicator / LO-INDICATOR	This is the parent component for the entire data base. It contains a value of 'A' under which all sibling components are loaded.	Sys Generated (Sys Gen)	Char	1	
C10	System Control Record/ SYSTEM-CONTROL-RECORD	Record in the data base associated with PADS data controls such as fiscal year, table codes.	Define Module			
C11	System Current Fiscal Year/ CURR-FISCAL-YR	The current four digit fiscal year from October 1 through September 30.	This field is updated by a Natural Language Change (NLC) directly applied to the data base on October 1 of each new FY.	Integer	4	

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C30	Negotiator Table/ NEGOTIATOR-TABLE	Record in the data base containing Information specific to the Negotiator of an award.	Define Module			
C31	Negotiator Code/ NA-CODE	Code which is assigned by the awarding office to identify the contract/award negotiator or award administrator. The composition of the this field is : Positions 1 -2 = Awarding Office Code. Positions 3 - 6 Any unique code assigned by the awarding office.	OMEGA Screen 251	Char	6	
C32	Negotiator Name/ NA-NAME	Identifies the person by name who will negotiate or administer the award.	OMEGA Screen 251	Char	24	
C33	Negotiator Organization Code/ NA-ORG-CODE	Identifies the negotiator's or award administrator's organization code within an awarding office.	OMEGA Screen 251	Char	8	
C34	Negotiator Phone Number/ NA-PHONE-NO	Phone number of the negotiator	OMEGA Screen 251	Char	13	
C35	Negotiator Office/ NA-OFFICE	The negotiator's or award administrator's awarding office code.	OMEGA Screen 251	Char	2	
C36	Negotiator Status/ NA-STATUS	Identifies the status of the negotiator code. Active (A) or Inactive (I). Only active negotiator codes will be allowed on PR and IPARs.	OMEGA Screen 251	Char	1	
C37	Negotiator Last Action Date/ NA-LAST-ACTION-DATE	Date that negotiator entry was last modified	System Generated	Date	8	
C38	Negotiator Division/ NA-DIVISION	The division level identifier within an awarding office.	OMEGA Screen 251	Char	1	
C39	Negotiator Branch/ NA-BRANCH	The branch level identifier within an awarding office.	OMEGA Screen 251	Char	2	

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C40	Misc Tables/ MISCELLANEOUS-TABLES	Record which contains tables of codes within the PADS system.	Define Module			
C41	Table Identification/ TABLE-ID	The four digit identifier for a specific table.	OMEGA Screen 260	Char	4	HQ Only
C42	Table Code/ TABLE-CODE	The valid codes within each specific table.	OMEGA Screen 260	Char	15	HQ Only
C43	Code Description/ CODE-DESCRIPTION	The description or title associated with each code.	OMEGA Screen 260	Char	40	HQ Only
C44	Control Field/ CONTROL-FIELD	The item which permits further subdivision of codes for editing input or output. It may contain, if relevant, indicators identifying the code as a Procurement or Financial Assistance table code. Also, if relevant, it contains the crosswalk from the PADS code to the correlated code for FPDS or FAADS.	OMEGA Screen 260	Char	10	HQ Only
C45	Code Status/ CODE-STATUS	Identifies the status of a specific table code. Active (A) or Inactive (I). Only active codes are accepted when updating data.	OMEGA Screen 260	Char	1	HQ Only
C46	Code Last Action Date/ CODE-LAST-ACTION-DATE	The date which indicates when the specific code/table was added or last changed.	System Generated	Date	8	

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C500	Award Record/ AWARD-RECORD	The record in the data base associated with detailed information of an award	Define Module			
C501	Register Number/ AW-REGISTER-NUMBER	Unique identifier for tracking an award from initial stage through to retirement. It is assigned by each program office.	Assigned by each Program Office. Sys Gen from position 8-14 of the Award Bin C505.	Char	7	
C502	Type of Business Code/ AW-TOB-CODE	Code for type of business/organization which received the award	DOE Forms: IPAR (Proc = Item 32; FA = Item 37)	Char	3	Codes validated and maintained in Misc Table - TPBC
C503	Award Fiscal Year/ AW-FISCAL-YR	Fiscal year within which the initial award will be or has been made.	Sys Gen from the two digit fiscal year (position 6-7) in the C505 Award Bin field.	Integer	4	
C504	Type Award Instrument Code/ AW-TAI-CODE	Code for type of award instrument	Sys Gen from position 1-2 of the C505 Award Bin field.	Char	2	Codes validated and maintained in Misc Table - TPAI
C505	Award Business Instrument Number/ AW-AWARD-BIN	Unique identifier for a DOE award. The composition of the field is : 1 -2 = Type of Award Instrument Code; 3-4 = Awarding Office Code; 5 = a dash; 6-7 = last two digits of the fiscal year of the initial award; 8 -14 = Register Number (C501).	DOE Forms: IPAR (Proc = Item 2; FA = Item 2)	Char	14	
C506	Current Modification Number/ AW-CURR-MOD	Number of the most current modification	System derived from DOE Form - IPAR Item 3	Char	4	
C507	Current Modification Number Date/ AW-CURR-MOD-DATE	Date that the last (current) mod was added	Sys Gen when a transaction is successfully processed against the MOD.	Date	8	
C508	Management and Operations Flag/ AW-MO-FLAG	Code to identify management, ERMCI's MI's or M&O's.	This field is updated by a NLC directly applied to the data base.	Char	1	Codes listed in Misc Table - MANC
C509	Field Work Package Proposal Authorization System (WPAS) Flag/ AW-WPAS-FLAG	Identifies a WPAS procurement award which may be modified without a procurement request being issued.	This field is updated by a NLC directly applied to the data base.	Char	1	Codes listed in Misc Table - WPAS
C510	Master Business Instrument Number/ AW-MASTER-BIN	Master Agreement BIN for Task Order or Delivery Order	DOE Form: IPAR Item 8	Char	17	GS Schedule numbers are validated against the Valid GSA Schedule VSAM file.
C511	Extend/Compete Review Board Flag/ AW-ECRB-FLAG	Identifies an award subject to review by the Extend/Compete Board.	This field is updated by a NLC directly applied to the data base.	Char	1	
C512	Award Status Code/ AW-AWARD-STATUS	Code to identify current status of award	Sys Gen as determined from the input form and/or IPAR (Proc = Item 76; FA= Item 50)	Char	2	Codes validated and maintained in Misc Table - AWSC
C515	Head of Contracting Activity (HCA) Code/ AW-HCA-CODE	The code used to identify the awarding office of a Head of Contracting Activity.	Sys Gen from the Awarding Office Code	Char	3	Codes maintained in Misc Table - HPAS
C517	CICA Applicability/ AW-CICA-APP	Competition indicator of award.	DOE Form : IPAR (Proc - Item 31)	Integer	1	Codes validated and maintained in Misc Table - CICA.

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C518	Type of Procurement/ AW-PROC-ASST	Indicator for the type of action. Procurement (P) or Financial Assistance (F).	Derived from OMEGA PR screens 593/ 596; and/or IPAR screens 601/610.	Char	1	Codes listed in Misc Table - PRFA
C519	Description of work - Line 1/ AW-DESC-WORK-LINE1	Description of original award action - Line1	DOE Forms: IPAR (Proc = Item 25; FA = Item 16)	Char	30	
C520	Description of work - Line 2/ AW-DESC-WORK-LINE2	Description of original award action - Line2	DOE Forms: IPAR (Proc = Item 25; FA = Item 16)	Char	30	
C521	Description of work - Line 3/ AW-DESC-WORK-LINE3	Description of original award action - Line3	DOE Forms: IPAR (Proc = Item 25; FA = Item 16)	Char	30	
C522	Description of work - Line 4/ AW-DESC-WORK-LINE4	Description of original award action - Line4	DOE Forms: IPAR (Proc = Item 25; FA = Item 16)	Char	30	
C523	Description of work - Line 5/ AW-DESC-WORK-LINE5	Description of original award action - Line5	DOE Forms: IPAR (Proc = Item 25; FA = Item 16)	Char	30	
C524	Description of work - Line 6/ AW-DESC-WORK-LINE6	Description of original award action - Line6	This field is no longer being updated but may contain data for pre-1997 records.	Char	30	
C526	Vendor ID Code/ AW-VENDOR-ID	A code identifying the awardee name and division, and the city and state of performance.	DOE Forms: IPAR (Proc = Item 10; FA = Item 7)	Char	13	Valid codes are maintained in the OSTI.TRANS.VSAM file. OSTI provides the updates.
C527	Awardee Name/ AW-AWARDEE	Legal name of the recipient of the award.	DOE Forms: IPAR (Proc = Item 11; FA = Item 8)	Char	30	
C528	Awardee Division/ AW-AWARDEE-DIV	Name of the division of the legal recipient of the award.	DOE Forms: IPAR (Proc = Item 12; FA = Item 9)	Char	30	
C529	Performance Address - City Name/ AW-AWARDEE-CITY	Name of city in which work is performed.	DOE Forms: IPAR (Proc = Item 16; FA = Item 10)	Char	25	
C530	Performance Address - City Code/ AW-CITY-CODE	Code of city in which work is performed	Sys Gen from FIPS55 file using value entered for C529	Integer	5	
C531	Performance Address - County Name/ AW-AWARDEE-CNTY	Name of county in which work is performed	DOE Forms: IPAR (Proc = Item 19; FA = Item 13)	Char	20	
C532	Performance Address - County Code/ AW-CNTY-CODE	County code in which work is performed	Sys Gen from FIPS55 file derived from value entered for C531.	Integer	3	
C533	Performance Address - State Name/ AW-AWARDEE-STATE	Abbreviation code for the state in which work is performed..	DOE Forms: IPAR (Proc = Item 17; FA = Item 11)	Char	2	Codes validated and maintained in Misc Table - PPST
C534	Performance Address - Country Name/ AW-AWARDEE-CNTRY	Abbreviation code for country in which work is performed.	DOE Forms: IPAR (Proc = Item 21; FA = Item 15)	Char	2	Codes validated and maintained in Misc Table - PPCY
C535	Performance Address - ZIP Code/ AW-AWARDEE-ZIP	ZIP Code in which work is performed	DOE Forms: IPAR (Proc = Item 18; FA = Item 12)	Char	10	
C536	Data Universal Numbering System (DUNS) Number/ AW-AWARDEE-DUN	DUNS number identifying business or individual awardee	DOE Form: IPAR (Proc = Item 9)	Char	9	Validated against the Valid DUNS VSAM file

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C537	State Application Identifier/ AW-APPL-IDENTIFIER	Number assigned by state clearing house	DOE Form: IPAR FA = Item 28	Char	20	
C538	Performance Address- Congressional District/ AW-CONG-DIST	The Congressional District number in which work is performed.	DOE Forms: IPAR (Proc = Item 20; FA = Item 14	Integer	2	Validated against the Congressional District/State/Zip VSAM file.
C539	Financial Information System (FIS) organization Code AW-FIS-ORG	The code used by FIS to identify the initial awarding office.	Sys Gen from DOE Form - IPAR Item 2.	Char	3	Code listed in Misc Table - XORG
C540	Initiating Office Code/ AW-INITIATING-OFFICE	Code of office which authorized the initial action	Sys Gen from DOE forms IPAR and PR.	Char	2	Codes validated and maintained in Misc Table - INOC.
C541	Initiating Office Description/ AW-INITIATING-OFFICE-DESC	Name of office which authorized the initial action	Sys Gen from the Misc Table INOC using the C540 code.	Char	40	Description listed in INOC table.
C545	Awarding Office Code/ AW-AWARD-OFFICE	Code of the office which prepared the solicitation, negotiated, made the award.	Sys Gen from position 3-4 of Award Bin C505 entered on IPAR and PR forms. For transfers, it is derived from Proc = Item 78; FA = Item 52.	Char	2	Codes validated and maintained in Misc Table - AWOC
C546	Awarding Office Description/ AW-AWARD-OFFICE-DESC	Name of the office which made the award	Sys Gen from the Misc Table (AWOC) using the Award Office code.	Char	40	Description correlated to Award Office code listed in Misc Table - AWOC
C547	Contract Officer/ AW-CONTRACT-OFFICER	Name of the individual that signs the award document.	Sys Gen from the code entered on IPAR (Proc = Item 72; FA = Item 46).	Char	24	Negotiator Table lookup
C548	Contract Officer Code/ AW-CONTRACT-OFFICER-CODE	The code which is used by the awarding office to identify the contracting officer.	DOE Forms: IPAR (Proc = Item 72; FA = Item 46).	Char	4	Codes validated and maintained in Negotiator Table
C553	Award Negotiator Division Code/ AW-NEGOT-DIV-CODE	Division code of the awarding office's negotiator which awarded the last mod against this award.	Sys Gen from the code entered on IPAR (Proc = Item 70; FA = Item 44)	Char	1	Negotiator Table lookup
C554	Negotiator Branch Code/ AW-NEGOT-BRANCH-CODE	Branch of the awarding office's negotiator which made the award.	Sys Gen from the code entered on IPAR (Proc = Item 70; FA = Item 44)	Char	2	Negotiator Table lookup
C555	Award Negotiator Name/ AW-NEGOTIATOR	Name of the person who is the negotiator of the award	Sys Gen from the code entered on IPAR (Proc = Item 70; FA = Item 44)	Char	24	Negotiator Table lookup
C556	Award Negotiator Phone Number/ AW-NEGOT-PHONE	Phone number of the person who is the negotiator of the award	Sys Gen from the code entered on IPAR (Proc = Item 70; FA = Item 44)	Char	13	Negotiator Table lookup
C557	Award Administrator Name/ AW-AWARD-ADMIN	Name of the person who is the administrator of the award	Sys Gen from IPAR (Proc = Item 71; FA = Item 45).	Char	24	Negotiator Table lookup
C558	Award Administrator Phone/ AW-AWARD-ADMIN-PHONE	The phone number of the person who is the administrator of the award.	Sys Gen from IPAR (Proc = Item 71; FA = Item 45).	Char	13	Negotiator Table lookup
C559	Delegated Award Administration Office/ AW-AWARD-ADMIN-DELEG-OFFICE	Code that identifies the office which was delegated the responsibility for administering the award.	DOE Forms: IPAR (Proc = Item 74; FA = Item 48).	Char	2	Codes validated and maintained in Misc Table - AWAM
C560	Delegation Date/ AW-AWARD-ADMIN-DELEG-DATE	The date on which the award administration was delegated	DOE Forms: IPAR (Proc = Item 75; FA = Item 49	Date	8	
C561	Technical Representative Name/ AW-TECH-REP	Name of the person delegated the responsibility to serve as the Government Technical Representative (GTR) by the Contracting Officer	DOE Forms: IPAR (Proc = Item 73; FA = Item 47	Char	24	

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C564	Project Director/Senior Investigator Name/ AW-PD-SENIOR-INV	Name of person designated by the awardee to serve as Project Director or Senior Investigator	DOE Forms: IPAR (Proc = Item 79; FA = Item 53)	Char	24	
C565	Negotiator Code/ AW-NEGOT-CODE	Code which identifies the individual who completed/negotiated the procurement action	DOE Forms: IPAR (Proc = Item 70; FA = Item 44)	Char	4	Codes validated and maintained in Negotiator Table
C566	Award Administrator Code/ AW-AWARD-ADMIN-CODE	Code of the person who will administer award	DOE Forms: IPAR (Proc = Item 71; FA = Item 45)	Char	4	Codes validated and maintained in Negotiator Table
C567	Award Administrator Division Code/ AW-ADMIN-DIV-CODE	Division code of the person who is the administrator of the award	Sys Gen from information in Negotiator Table based on the administrator code entered on IPAR (Proc = Item 71; FA = Item 45).	Char	1	Negotiator Table lookup
C568	Award Administrator Branch Code/ AW-ADMIN-BRANCH-CODE	Branch code of the person who is the administrator of the award	Sys Gen from information in Negotiator Table based on the administrator code entered on IPAR (Proc = Item 71; FA = Item 45).	Char	2	Negotiator Table lookup
C570	Original Award Date/ AW-ORIG-AWARD-DATE	The actual date when the initial award became government agreement.	DOE Forms: IPAR (Proc = Item 22; FA = Item 17)	Date	8	
C573	Current (Latest) Completion Date/ AW-LATEST-COMP-DATE	Date of final deliverables or date award is to be completed	DOE Forms: IPAR (Proc = Item 24; FA = Item 19)	Date	8	
C574	Retirement Date/ AW-RETIREMENT-DATE	Date award is retired.	DOE Forms: IPAR (Proc = Item 77; FA = Item 51)	Date	8	
C575	Award Last Action Date/ AW-LAST-ACTION-DATE	Date that the award was last modified	Sys Gen from Current Date each time the Award record is updated.	Date	8	
C580	Total Award Value/ AW-TOT-AWARD-VALUE	Total amount of government and non-governmental funding for the award	DOE Forms: IPAR (Proc = Item 28; FA = Item 24)	Integer	11	
C581	Award Value (government share)/ AW-GOVT-SHARE	Total amount of government funding for the award	DOE Forms: IPAR (Proc = Item 26; FA = Item 22)	Integer	11	
C582	Award Value (awardee share)/ AW-AWARDEE-SHARE	Total amount of non-government funding for the award.	DOE Forms: IPAR (Proc = Item 27; FA = Item 23)	Integer	11	
C583	Total Obligations/ AW-TOTAL-OBLIG	Total amount of government obligations for the award.	Sys Gen from the sum of all DOE Form IPAR (Proc = Item 30; FA = Item 26)	Integer	11	
C584	Award Current Fiscal Year Obligations/ AW-CURR-FY-OBLIG	Total amount of current fiscal year obligations	Sys Gen from the sum of all current fiscal year obligations entered on DOE Form IPAR (Proc = Item 30; FA = Item 26).	Integer	11	
C585	Award Prior Fiscal Year Obligations/ AW-PRIOR-FY-OBLIG	Total amount of the prior fiscal year obligations	Sys Gen from the sum of all prior fiscal year obligations entered on DOE Form IPAR (Proc = Item 30; FA = Item 26).	Integer	11	

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C595	Preference Program Code/ AW-PREF-PROG	Preference program code under which award was made	DOE Form: IPAR (Proc = Item 66).	Char	1	Codes validated and maintained in Misc Table - PREF
C598	Type of Award Code/ AW-TYPE-AWARD	Type of contract or financial assistance award.	DOE Forms: IPAR (Proc = Item 33; FA = Item 34)	Char	1	Codes validated and maintained in Misc Table - TPAW
C599	Catalog of Federal Domestic Assistance (CFDA) Description/ AW-CFDA-NUMBER	Identifies Federal programs and activities which provide domestic assistance or benefits.	DOE Form: IPAR FA = Item 27	Char	6	Codes validated and maintained in Misc Table - CFDA
C601	Product or Service Code/ AW-PRODUCT-SERVICE	Code for product or service associated with award	DOE Form: IPAR Proc = Item 42	Char	4	Codes validated and maintained in Misc Table - PROD
C602	Support Service Award Code/ AW-SUPPORT-SERVICE	Indicates whether award involves support service	DOE Form: IPAR Proc = Item 41	Char	1	Codes validated and maintained in Misc Table - YSNO
C604	Advisory and Assistance Services Award Code/ AW-ADVISORY-AWARD	This field is no longer used.	This field is no longer populated.	Char	1	
C605	Directed Procurement for a Foreign Government/ AW-DIRECTED-AWARD	Identifies award for foreign government or international organization	DOE Form: IPAR Proc = Item 48	Char	1	Codes validated and maintained in Misc Table - YSNO
C607	Standard Industrial Classification Code/ AW-SIC-CODE	SIC code for largest portion of award value (Please see component C688)	DOE Form: IPAR Proc = Item 45	Integer	4	Codes validated and maintained in Misc Table - SICC
C608	Historically Black College or University Flag/ AW-HBCU-FLAG	Identifies awards to historically black colleges or universities.	This field is updated by a NLC directly applied to the data base.	Char	1	
C609	Woman Owned Business Code/ AW-WOB-CODE	Indicates whether award is woman-owned or operated	DOE Form: IPAR Proc = Item 38	Char	1	Codes validated and maintained in Misc Table - YSNO
C612	Head of Contracting Activity (HCA) Name/ AW-HCA-NAME	The name of the HCA which has responsibility for the award.	Sys Gen from the Misc Table HPAS using the HCA code in C515.	Char	40	Codes validated and maintained in Misc Table - HPAS
C613	Tariff or Regulated Indicator/ AW-TARIFF-REG-AWARD	Identifies tariff or regulated pre-CICA contract	System Generated	Char	1	
C616	Subject to Statutory Requirements Indicator/ AW-STATUTORY-REQ-CODE	Indicates whether contract is subject to wage or benefit statutory requirements	DOE Form: IPAR Proc = Item 39	Char	1	Codes validated and maintained in Misc Table - SSSTR
C621	Foreign Trade Data - Country of Manufacture Code/ AW-FTD-CM	Code for foreign country or outlying area from which product, commodity or service came	DOE Form: IPAR Proc = Item 52	Char	2	Codes validated and maintained in Misc Table - PPCY
C622	Safety and Health Clause/ AW-SAFETY-HEALTH-CODE	Indicates if there is a safety and health clause in the contract award	DOE Form: IPAR Proc = Item 36	Char	1	Codes validated and maintained in Misc Table - YSNO
C623	Subcontracting Plan Code/ AW-SUBCONTRACT-PLAN	Indicates whether the award contains small or disadvantaged subcontract plan.	DOE Form: IPAR Proc = Item 35	Char	1	Codes validated and maintained in Misc Table - YSNO
C624	Cognizant DOE Office Code/ AW-COGNIZANT-DOE-OFFICE	Code for contracting activity responsible for DOE indirect costs related to the awardee	DOE Forms: IPAR (Proc = Item 55; FA = Item 42)	Char	2	Codes validated and maintained in Misc Table - AWOC
C625	Small Business Innovative Research Program/ AW-SB-INNOV-RES-PGM	Indicates whether award is funded under Small Business Innovation Development Act	DOE Form: IPAR FA = Item 41	Char	1	Codes validated and maintained in Misc Table - YSNO

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C629	Utility Award Flag AW-UTILITY-FLAG	Identifies a utility procurement award which may be modified without a procurement request being issued.	This field is updated by a NLC directly applied to the data base.	Char	1	Codes maintained in Misc Table - UTIL
C630	Research and Development Activity/ AW-RESEARCH-DEVELOPMENT	Indicates if major portion of award spent on research and development	DOE Forms: IPAR (Proc = Item 54; FA = Item 38	Char	1	Codes validated and maintained in Misc Table - YSNO
C631	OSTI Deliverable Code/ AW-OSTI-DEL	A code which indicates a delivery schedule for reports that are required by the award.	DOE Forms: IPAR (Proc = Item 51; FA = Item 36	Char	2	Codes validated and maintained in Misc Table - CTLD
C632	Government Property/ AW-GOVT-PROP	Indicates whether property is a part of this award.	DOE Forms: IPAR (Proc = Item 57; FA = Item 39	Char	1	Codes validated and maintained in Misc Table - GVPR
C634	Award OSTI Clearance Date/ AW-OSTI-CLR-DATE	The date on which OSTI indicates that all reports and/or deliverables required by an award have been received.	This data is received from OSTI	Date	8	
C635	Contractor TIN/ AW-TIN	Taxpayer Identification Number	DOE Form: IPAR Proc = Item 13	Integer	9	
C636	Common Parent's Name/ AW-PARENT-NAME	Parent name if awardee is member of affiliated group of corporations	DOE Form: IPAR Proc = Item 14	Char	30	
C637	Common Parent's TIN/ AW-PARENT-TIN	Common parent's TIN	DOE Form: IPAR Proc = Item 15		9	
C640	Last 5 Digits of Register Number/ AW-REGISTER-LAST5	Contains the last five digits of the register number.	Sys Gen from C501	Char	5	
C641	Small Business Competitiveness Demonstration Program/ AW-SB-DEMO-PRGM	Indicates if contract awarded as result of Demonstration Test Program	DOE Form: IPAR Proc = Item 50	Char	1	Codes validated and maintained in Misc Table - YSNO
C642	Emerging Small Business Code/ AW-EMG-SB	Indicates a business with size no greater than 50% of numeric size standard of SIC code	DOE Form: IPAR Proc = Item 53	Char	1	Codes validated and maintained in Misc Table - YSNO
C643	Size of Small Business Code/ AW-SIZE-SB	Code corresponding to small business award employee range	DOE Form: IPAR Proc = Item 56	Char	1	Codes validated and maintained in Misc Table - SIZE
C644	Emerging Small Business Reserve Award/ AW-EMG-SB-RES-AWD	Indicates an award reserved for emerging small businesses	DOE Form: IPAR Proc = Item 59	Char	1	Codes validated and maintained in Misc Table - YSNO
C650	Legal Address – City Name/ AW-LA-CITY-NAME	Name of city in which recipient is located	DOE Form: IPAR FA = Item 29	Char	25	
C651	Legal Address – City Code/ AW-LA-CITY-CODE	Code of city in which recipient is located	Sys Gen from DOE Form IPAR - F.A. = Items 10, 11, 13	Integer	5	
C652	Legal Address – County Name/ AW-LA-COUNTY-NAME	Name of county in which recipient is located	DOE Form: IPAR FA = Item 32	Char	20	Sys Gen from FIPS55 lookup when field is blank
C653	Legal Address – County Code/ AW-LA-COUNTY-CODE	Code of county in which recipient is located	Sys Gen from DOE Form IPAR - F.A. = Items 10, 11, 13	Integer	3	FIPS55 Table lookup
C654	Legal Address – State Name/ AW-LA-STATE	Name of state in which recipient is located	DOE Form: IPAR FA = Item 30	Char	2	Codes validated and maintained in Misc Table - PPST

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C655	Legal Address – ZIP Code/ AW-LA-ZIP-CODE	ZIP Code in which recipient is located	DOE Form: IPAR FA = Item 31	Char	10	
C656	Legal Address – Congressional District/ AW-LA-CONG-DIST	Code for congressional district where recipient is located	DOE Form: IPAR FA = Item 33	Integer	2	Validated against the Congressional District/State/Zip VSAM file.
C670	Internal Office Use Only/ AW-INTERNAL-OFF0USE	Used for data unique to that office	DOE Forms: IPAR (Proc = Item 84; FA = Item 58)	Char	24	
C671	Hispanic Institution Code/ AW-HISPANIC-INST	Code to indicate whether awardee is institution of higher learning with 25% or more Hispanic population	DOE Forms: IPAR (Proc = Item 44; FA = Item 40)	Char	1	Codes validated and maintained in Misc Table - YSNO
C672	Commercial Item Code/ AW-COMMERCIAL-ITEM	Code to indicate whether action is for commercial item procured pursuant to FAR 12	DOE Forms: IPAR (Proc = Item 47)	Char	1	Codes validated and maintained in Misc Table – YSNO
C674	Veteran Owned Small Business/ AW-VETERAN-OWNED-SB	Indicates If small business is owned by a veteran	DOE Forms: IPAR (Proc = Item 70)	Char	1	Codes validated and maintained in Misc Table – VOSB
C675	Multiple Award Contract Fair Opportunity AW-MAC-FAIR-OPPORT	Code to indicate if award is under a multiple award contract fair opportunity	DOE Forms: IPAR (Proc = Item 71)	Char	1	Codes validated and maintained in Misc Table – MCFO
C676	Performance Based Contract/ AW-PERF-BASED-CONTR	Indicates whether all aspects of a contract are structured around the purpose of the work to be performed	DOE Form IPAR, Item 69	Char	1	Codes validated and maintained in Misc Table – YSNO
C680	Cognizant Federal Agency Code/ AW-COGNIZANT-FED-AGNCY	Code for Federal Agency which negotiates indirect rates for awardee	DOE Forms: IPAR (Proc = Item 58; FA = Item 43)	Char	2	Codes validated and maintained in Misc Table - CFAA
C681	HUBZone Small Business Concern/ AW-HUBZONE-SBC	Code to indicate whether awardee is HUBZone small business concern	DOE Forms: IPAR (Proc = Item 61)	Char	1	Codes validated and maintained in Misc Table - YSNO
C682	HUBZone Program Code/ AW-HUBZONE-PROGRAM	Code to indicate type of HUBZone small business concern	DOE Forms: IPAR (Proc = Item 62)	Char	1	Codes validated and maintained in Misc Table - HZPG
C683	Small Disadvantaged Business Program Code/ AW-SDB-PROGRAM	Code for small disadvantaged business type	DOE Forms: IPAR (Proc = Item 64)	Char	1	Codes validated and maintained in Misc Table - SDBP
C684	HUBZone Price Evaluation Preference Percent Difference/ AW-HUBZONE-PCT-DIF	Percent difference between award price and lowest priced offer from non-small business if awardee is HUBZone business concern as result of price evaluation preference	DOE Forms: IPAR (Proc = Item 63)	Char	2	
C685	Small Disadvantaged Business Price Evaluation Adjustment Percent Difference/ AW-SDB-PCT-DIF	Percent difference between award price and lowest non-SDB offer if awardee is SDB as a result of price evaluation adjustment	DOE Forms: IPAR (Proc = Item 65)	Char	2	
C686	Bundling of Contract Requirements / AW-BUNDLING-REQ	Indicates when the value of a contract, including all options, is expected to exceed \$5,000,000 and the contracting officer determines this contract is a result of consolidating two or more requirements for supplies or services previously solicited, provided, or performed under separate small contracts, into a solicitation for a single contract	DOE Forms: IPAR (Proc = Item 60)	Char	1	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
		likely to be unsuitable for award to a small business concern				
C687	Other Agency Code/ AW-OTHER-AGY-CODE	Code that identifies the code of the agency who awarded the Government Wide Acquisition Contract (GWAC) or Multi-Agency Contract or Inter-Service Support Agreements	DOE Form: IPAR Proc = Item 72	Char	4	
C688	North American Industry Classification Code/AW-NAIC-CODE	North American Industry Classification Code identifies the product or service acquired and represents the predominance of dollars for the contract action. Please see www.sba.gov/regulations/121/NAICSFINAL.PDF for codes.	DOE Form: IPAR Proc = Item 45	Integer	6	
C695	Last Natural Language Change/ AW-NL-LAST-ENTRY-DATE	Date a System 2000 Natural Language change was made to the award record.	System Generated	Date	8	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C900	FIS Data/ FIS-DATA	Record in the data base associated with data obtained from the Financial Information System (FIS) for property information.	Define Module			
C901	Fis Personal Property/ FIS-PER-PROP	Dollars associated with plant and capital equipment for the specific contract.	This field is no longer being updated.			

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C1500	Tracking Number Maintenance Record/ AW-NUMBER-MAINT-RECORD	Record in the data base associated with cross referencing previously used numbers for this action.	Define Module			
C1501	Previous Award Business Instrument Number (BIN)/ ANM-PREV-BIN	The previously assigned Award Bin for this award.	Sys Gen from Award Bin in record when transferring contracts.	Char	14	
C1502	Number Change Date/ ANM-CHG-DATE	The date that the Award Bin or Register Number was changed.	Sys Gen date that the IPAR transfer occurred.	Date	8	
C1503	Previous Register Number/ ANM-PREV-REG-NO	The previously assigned Register Number for this record.	Sys Gen from value for previous Register Number in Award Record for transferred contracts.	Char	7	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C1600	FIS Record/ FIS-RECORD	The record in the data base associated with data obtained from the Financial Information System (FIS).	Define Module			
C1601	FIS Fiscal Year/ FIS-FY	Fiscal year of the FIS data	FIS	Integer	4	
C1602	FIS Obligations Year to Date/ FIS-OBS-YTD	Sum of all obligations during the fiscal year for an award as recorded in FIS	FIS	Integer	10	
C1603	FIS End Uncosted Obligations/ FIS-TOTAL-UNCOST-OBS	Calculated as the beginning obligations plus obligations (ytd) minus costs (ytd)	FIS	Integer	10	
C1604	FIS Costs Year to Date/ FIS-COSTS-YTD	Sum of all payments during the fiscal year for an award as recorded in FIS	FIS	Integer	10	
C1605	FIS Month/ FIS-MONTH	Month that FIS data is reporting	FIS	Integer	2	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2000	PR and Modification Record/ PR-MOD-RECORD	The part of the data base associated with detailed information on a PR or an award modification	Define Module			
C2001	Procurement/Financial Assistance Request (PR) Number/PR-NUMBER	The unique number assigned by the initiating office to identify a Procurement/Financial Assistance Request (PR)	DOE Form 4200.33, Item 3	Char	16	
C2002	PADS Number/ PR-PADS-NUMBER	The unique number previously assigned by the initiating office	Sys Gen from DOE Form 4200.33, Item 3	Char	13	
C2003	PR Amendment Number/ PR-AMEND-NUMBER	Assigned by the initiating office to indicated the number of amendment PR's that have been issued to modify and award in a fiscal year	Sys Gen from DOE Form 4200.33, Item 3	Integer	3	
C2005	PR Status Code/ PR-STATUS	Indicates the status of a PR	Sys Gen from DOE Forms: 4200.33, Input; 799D, Input; 799E, Item 10; 799H, Milestone 17; *799X, Input; IPAR, initial input	Char	1	Codes validated and maintained in Misc Table - IPSC
C2006	Related Procurement Request Number/ RELATED-PR-NUMBER	Identifies other PR numbers related to the award. This may occur when one PR is combined with another or when multiple PR's result from a single PR	System Generated	Char	16	
C2007	PR Special Indicator/ PR-SPECIAL-IND	Designates the type of special process performed	Sys Gen from DOE forms: 799E, Item 10	Char	1	Codes validated and maintained in Misc Table - PRSI
C2008	PR Action Code/ PR-ACTION-CODE	Identifies the specific action an awarding office took after receiving a PR.	DOE Form 799E, Item 10; Sys Gen from DOE forms *799X; 799D	Char	1	Codes validated and maintained in Misc Table - PRAC
C2013	PR Receipt Date/ PR-RECEIPT-DATE	The initial date when the PR was received by the Awarding Office	DOE Forms 799D, Item 1; 799E, Item 11; *799X, Acceptance Date; Sys Gen from 799F, if blank	Date	8	
C2014	PR Latest Receipt Date/ PR-CURR-RECEIPT-DATE	The latest date when the PR was received by the awarding office	DOE Forms 799D, Item 1; 799E, Item 11; *799X, Acceptance Date	Date	8	
C2015	PR Acceptance Date/ PR-ACCEPTANCE-DATE	Used to show acceptance of a PR. Contains the initial acceptance date	DOE Form 799D, Item 1; 799E, Item 11; *799X, Acceptance Date	Date	8	
C2016	PR Latest Acceptance Date/ PR-CURR-ACCEPTANCE-DATE	Used to show acceptance of a PR. Contains the latest acceptance date	DOE Forms 799D, Item 1; 799E, Item 11; *799X, Acceptance Date	Date	8	
C2019	PR Scheduled Award Date/ PR-SCHED-AWARD-DATE	The date the PR is scheduled to be awarded	Sys Gen from DOE Forms: 799D, TPA Code; 799E, TPA Code; 799G, Item 17	Date	8	
C2020	PR Total Award Value/ PR-TOTAL-VALUE	The total award value (government and awardee funding)	DOE Form 4200.33, Item 10	Integer	10	
C2021	PR Award Value (Government Share)/ PR-GOVT-SHARE	The total amount of the Government's share of the planned award	DOE Form 4200.33, Item 8	Integer	10	
C2022	PR Award Value (Awardee Share)/ PR-AWARDEE-SHARE	The total amount of the awardee's share of the planned award value.	DOE Form 4200.33, Item 9	Integer	10	
C2023	PR Committed Amount/ PR-COMM-AMOUNT	The total amount of committed funds for the PR	DOE Form 4200.33, Item 27	Integer	10	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2024	PR Committed Available Amount/ PR-COMM-AVAL-AMOUNT	Amount of committed dollars available for obligation on a partial award	Sys Gen difference between original committed amount and obligations to date	Integer	10	
C2027	PR Project Manager Name/ PR-PROJECT-MGR	The name of the project manager who authorized the action	DOE Form 4200.33, Item 24	Char	24	
C2030	PR Initiating Office Code/ PR-INITIATING-OFFICE	The code of the office which authorized the action	Sys Gen from DOE Forms: 4200.33, Item33; 799D, Item 2; *799X, PR Number; IPAR, Item 2; 799E, Item 7	Char	2	Codes validated and maintained in Misc Table - INOC
C2031	PR Initiating Office Name/ PR-INITIATING-OFFICE-DESC	The organizational name of the office which authorized the action		Char	40	Codes validated and maintained in Misc Table - INOC
C2032	PR Project Manager Office Code/ PR-PROJECT-MGR-OFFICE	Identifies the office code of the project manager who is initiating a procurement request	DOE Forms: 4200.33, Item 15; *799X, Project Manager Office Code	Char	8	Codes validated and maintained in Misc Table - INOC
C2035	PR Awarding Office Code/ PR-AWARD-OFFICE	The code of the office which is awarding the Procurement or Financial Assistance transaction	Sys Gen from DOE Forms: 4200.33, Item 3; 799D, Item 2; 799E, Item 7; *799X, PR Number; IPAR, Item 2	Char	2	Codes validated and maintained in Misc Table - AWOC
C2036	PR Awarding Office Description/ PR-AWARD-OFFICE-DESC	The name of the office which solicited, negotiated, and awarded the Procurement or Financial Assistance action.	Sys Gen from DOE Forms: 4200.33, Item 3; 799D, Item 2; 799E, Item 7; *799X, PR Number; IPAR, Item 2	Char	40	Codes validated and maintained in Misc Table - AWOC
C2037	PR Type of Procurement Action (TPA) Code/ PR-TPA-CODE	The code indicating the type of Procurement or Financial Assistance action.	DOE Forms: 799D, (TPA Code); 799E, (TPA Code)	Char	2	Codes validated and maintained in Misc Table - TPAC
C2038	Type of Procurement Action (TPA) Description/ PR-TPA-DESC	The description of the type of Procurement of Financial Assistance action.	Sys Gen from DOE Forms: 799D, TPA Code; 799E, TPA Code	Char	24	Codes validated and maintained in Misc Table - TPAC
C2039	Last Completed Milestone Number/ LAST-COMP-MS-NO	The PR Milestone Schedule Number which is the last one completed	Sys Gen from DOE Form 799H, Item 2.	Integer	2	
C2040	Last Completed Milestone Date/ LAST-COMP-MS-DATE	Contains the date of the last milestone completed	DOE Forms: 799H, Item 3; 799D, Item 1; 799E, Item 11	Date	8	
C2043	PR Negotiator Name/ PR-NEGOT	Identifies the person who will negotiate the award	Sys Gen from DOE Forms: 799D, Item 3; 799E, Item 12; *799X, Negotiator Code	Char	24	See Negotiator Table
C2044	PR Negotiator Code PR-NEGOT-CODE	The code of the person in the awarding office who will negotiate the award	DOE Forms: 799D, Item 3; 799E, Item 12; *799X, Negotiator Code	Char	4	See Negotiator Table
C2045	PR Negotiator Phone/ PR-NEGOT-PHONE	The phone number of the negotiator	Sys Gen from DOE Forms: 799D, Item 3; 799E, Item 12; *799X, Negotiator Code	Char	13	See Negotiator Table
C2046	PR Division Code/ PR-DIVISION-CODE	The code of the awarding office division which will make the award	Sys Gen from DOE Forms: 799D, Item 3; 799E, Item 12; *799X, Negotiator Code	Char	1	See Negotiator Table
C2047	PR Branch Code/ PR-BRANCH-CODE	The code of the awarding office branch which will make the award	Sys Gen from DOE Forms: 799D, Item 3; 799E, Item 12; *799X, Negotiator Code	Char	2	See Negotiator Table
C2100	Award Business Instrument Number (BIN) Modification/ MOD-NUMBER	The number assigned by the awarding office to indicate the type of modification.	DOE Forms: IPAR (Proc = Item 3; FA = Item 3	Char	4	
C2101	Modification Number (Last three digits)/ MOD-NO	Last three of this modification	Sys Gen from DOE Form IPAR, Item 3 (last three digits)	Integer	3	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2102	PR/Modification Title - 1/ MOD-TITLE-LINE1	The title, subject, or description of the PR or modification action	DOE Forms: 4200.33, Item 5; *799X, Title; IPAR, Item 25; F.A., Item 16	Char	30	
C2103	PR/Modification Title - 2/ MOD-TITLE-LINE2	The title, subject, or description of the PR or modification action	DOE Forms: 4200.33, Item 5; *799X, Title; IPAR, Item 25; F.A., Item 16	Char	30	
C2104	PR/Modification Title - 3/ MOD-TITLE-LINE3	The title, subject, or description of the PR or modification action	DOE Forms: 4200.33, Item 5; *799X, Title; IPAR, Item 25; F.A., Item 16	Char	30	
C2105	PR/Modification Title - 4/ MOD-TITLE-LINE4	The title, subject, or description of the PR or modification action	DOE Forms: 4200.33, Item 5; *799X, Title; IPAR, Item 25; F.A., Item 16	Char	30	
C2106	PR/Modification Title - 5/ MOD-TITLE-LINE5	The title, subject, or description of the PR or modification action	DOE Forms: 4200.33, Item 5; *799X, Title; IPAR, Item 25; F.A., Item 16	Char	30	
C2108	Modification Fiscal Year/ MOD-FISCAL-YR	Fiscal Year within which the initial award or modification will be or has been made.	Sys Gen from the MOD-AWARD-DATE	Integer	4	
C2110	Modification Award Value/ MOD-AWARD-VALUE	The total amount of Federal and non-Federal funding for the new award or modification	DOE Forms: IPAR, Item 28; F.A., Item 24	Integer	10	
C2111	Modification Award Value (Government Share)/ MOD-GOVT-SHARE	The amount of Government funding for the new award or modification	DOE Forms: IPAR, Item 26; F.A., Item 22	Integer	10	
C2112	Modification Award Value (Awardee Share)/ MOD-AWARDEE-SHARE	The amount of non-Federal funding for the new award or modification	DOE Forms: IPAR, Item 27; F.A., Item 23	Integer	10	
C2113	Total Modification Obligations/ MOD-OBLIG	The amount of Government obligations for the new award or modification	Sum of DOE Form IPAR Proc = Item 30; F.A. = Item 26)	Integer	10	
C2116	Modification Appropriation Symbol/ MOD-APPROP-SYMBOL	Treasury issued symbol for the appropriated money	DOE Form 4200.33, Item 25	Char	12	
C2118	Modification Last Action Date/ MOD-LAST-ACTION-DATE	The date of the last action to any part of the PR or Modification record	Generated from system date	Date	8	
C2120	Modification Award Date/ MOD-AWARD-DATE	The actual date when the new award or modification became a Government obligation	DOE Forms: IPAR (Proc = Item 22; F.A. = Item 17)	Date	8	
C2121	Modification Effective Date/ MOD-EFFECTIVE-DATE	The date when the new award or modification becomes operational and the Government's liability is effective	DOE Forms: IPAR, Item 23, F.A. Item 18	Date	8	
C2124	PR Completion Code/ MOD-PR-COMPL-CODE	Identifies whether a PR may be used as the authority for future actions or if all actions against the PR are completed by this action	DOE Form IPAR, (Proc = Item 7; FA = Item 6)	Char	1	Codes validated and maintained in Misc Table - YSNO
C2125	Extent Competed/ MOD-EXTENT-COMPETED	Identifies competition status of the modification	DOE Form IPAR, Item 43	Char	1	Codes validated and maintained in Misc Table - COMP
C2126	Extent of Competition Code/ MOD-EXT-COMPETITION	For pre-CICA procurement awards it indicates whether an award action will be competitive. FA indicates level of competition.	DOE Forms: IPAR, Item 46; F.A., Item 35	Char	2	Codes validated and maintained in Misc Table - EXTC
C2127	Kind of Award Action Code/ MOD-KIND-AWARD-ACTION	Describes the kind of award or award modification resulting from a Procurement/Financial Assistance Request (PR)	DOE Forms: IPAR, Item 4; F.A., Item 4	Char	2	Codes validated and maintained in Misc Table - KNDA

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2128	Definitizing Modification Number/ DEFINITIZING-MOD-NO	Number of the modification which definitized this modification which was issued undefinitized	DOE Forms: IPAR (Proc = Item 5	Char	4	
C2129	Definitizing Modification Date/ DEFINITIZING-MOD-DATE	The date of the modification which definitized this undefinitized modification.	System generated	Date	8	
C2134	EPACT/ MOD-EPACT	Indicates whether the action applies to the Energy Policy Act of 1992	DOE Forms: IPAR (Proc = Item 67	Char	1	Codes validated and maintained in Misc Table - YSNO
C2135	EPACT Value/ MOD-EPACT-VALUE	The amount of the funding action that will be used to further the goals of the Energy Policy Act	DOE Forms: IPAR (Proc = Item 68	Integer	10	
C2137	Modification Competitive Indicator/ MOD-COMPETITIVE-IND	Indicates the general type of competition for the specific action being reported	System generated	Char	1	
C2139	CICA Applicability/ MOD-CICA-APP	Competition in Contracting Act FAR requirement.	DOE Form 4200.40, (IPAR) Item 31	Integer	1	Codes validated and maintained in Misc Table - CICA
C2140	Number of Offers Received/ MOD-OFF-RCVD	Range of actual number of offer(s)/bid(s).	DOE Form 4200.40, (IPAR) Item 34	Integer	1	Codes validated and maintained in Misc Table - NOFR
C2141	Competitive Solicitation Procedures/ MOD-SOL-PRCDS	Procedures used to promote and provide for full and open competition	DOE Form 4200.40, (IPAR) Item 37	Char	1	Codes validated and maintained in Misc Table - COSP
C2142	Competition Exemption Authority/ MOD-COMP-EX-AUTH	Circumstances providing for other than full and open competition.	DOE Form 4200.40, (IPAR) Item 40	Char	1	Codes validated and maintained in Misc Table - AOFC
C2143	Budget Period From/ MOD-BUDGET-FROMDATE	Beginning date of current budget period	DOE Form IPAR (F.A), Item 20	Date	8	
C2144	Budget Period To/ MOD-BUDGET-TODATE	Ending date of current budget period	DOE Form IPAR (F.A), Item 21	Date	8	
C2145	Internal Awarding Office Field - Date/ MOD-FIELD-OFC-DATE	Internal Awarding Office Field – Date	DOE Forms: IPAR, Item 80; F.A., Item 54	Date	8	
C2146	Internal Awarding Office Field - Dollars/ MOD-FIELD-OFC-DOLLARS	Internal Awarding Office Field – Dollars	DOE Forms: IPAR, Item 81; F.A., Item 55	Integer	10	
C2147	Internal Awarding Office Field - Text1/ MOD-FIELD-OFC-TEXT1	Internal Awarding Office Field - Text1	DOE Forms: IPAR, Item 82; F.A., Item 56	Char	58	
C2148	Internal Awarding Office Field - Text2/ MOD-FIELD-OFC-TEXT2	Internal Awarding Office Field - Text2	DOE Forms: IPAR, Item 82; F.A., Item 56	Char	4	
C2149	Internal Awarding Office Field - Numeric/ MOD-FIELD-OFC-NUMERIC	Internal Awarding Office Field - Numeric	DOE Forms: IPAR, Item 83; F.A., Item 57	Char	30	
C2150	Reserved for future use/ MOD-RESERVED-FIELD1	Reserved Field	Reserved Field	Char	1	
C2151	Reserved for future use/ MOD-RESERVED-FIELD2	Reserved Field	Reserved Field	Char	1	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2157	PR-A-X Initial Entry Flag/ PR-A-X-FLAG	Indicates that the initial DOE Form 4200.33 or 799X has been entered.	Sys Gen from DOE Forms: 4200.33, initial; *799, initial	Char	1	
C2158	PR-A-X Initial Date/ PR-A-X-DATE	Indicates the date the initial DOE Form 4200.33 or 799X was entered.	Sys Gen from DOE Forms: 4200.33, initial; *799, initial	Date	8	
C2163	799D Initial Entry Flag/ F799D-FLAG	Indicates that the initial DOE Form 799D has been entered.	Sys Gen when DOE Form 799D has been entered	Date	8	
C2164	799D Initial Date/ F799D-DATE	Indicates the date the initial DOE Form 799D was entered .	Generated from system date	Date	8	
C2165	799E Initial Entry Flag/ F799E-FLAG	Indicates that the initial DOE Form 799E has been entered .	Sys Gen when DOE Form 799E or *799X has been entered	Date	8	
C2166	799E Initial Date/ F799E-DATE	Indicates the date the initial DOE Form 799E was entered.	Generated from system date	Date	8	
C2170	799G Initial Entry Flag/ F799G-FLAG	Indicates that the initial DOE Form 799G has been entered.	Sys Gen when DOE Form 799G has been entered	Date	8	
C2171	799G Initial Date/ F799G-DATE	Indicates the date the initial DOE Form 799G was entered .	Generated from system date	Date	8	
C2173	799H Initial Entry Flag/ F799H-FLAG	Indicates that the initial DOE Form 799H has been entered .	Sys Gen when DOE Form 799H has been entered	Date	8	
C2174	799H Initial Date/ F799H-DATE	Indicates the date the initial DOE Form 799H was entered.	Generated from system date	Date	8	
C2176	IPAR1 Initial Entry Flag/ IPAR1-FLAG	Indicates that the initial DOE Form IPAR1 was entered.	Sys Gen when DOE Form IPAR1 has been entered	Char	1	
C2177	IPAR1 Initial Date/ IPAR1-DATE	Indicates the date the initial DOE Form IPAR1 was entered.	Generated from system date	Date	8	
C2182	IPAR3 Initial Entry Flag/ IPAR3-FLAG	Indicates that the initial DOE Form IPAR3 was entered.	Sys Gen when DOE Form IPAR3 has been entered	Char	1	
C2183	IPAR3 Initial Date/ IPAR3-DATE	Indicates the date the initial DOE Form IPAR3 was entered .	Generated from system date	Date	8	
C2184	PR-A-X Last Entry Date/ PR-A-X-LAST-ENTRY-DATE	Indicates the date the last entry date DOE Form 4200.33 or 799X was entered.	Generated from system date when each 4200.33 and 799X is entered	Date	8	
C2185	799D Last Entry Date/ F799D-LAST-ENTRY-DATE	Indicates the last entry date DOE Form 799D was entered .	Generated from system date when each 799D is entered	Date	8	
C2186	799E Last Entry Date/ F799E-LAST-ENTRY-DATE	Indicates the last entry date DOE Form 799E was entered.	Generated from system date when each 799E is entered	Date	8	
C2188	799G Last Entry Date/ F799G-LAST-ENTRY-DATE	Indicates the last entry date DOE Form 799G was entered .	Generated from system date when each 799G is entered	Date	8	
C2189	799H Last Entry Date/ F799H-LAST-ENTRY-DATE	Indicates the last entry date DOE Form 799H was entered .	Generated from system date when each 799H is entered	Date	8	
C2190	IPAR1 Last Entry Date/ IPAR1-LAST-ENTRY-DATE	Indicates the last entry date DOE Form IPAR1 was entered .	Generated from system date when each IPAR1 is entered	Date	8	
C2191	IPAR2 Last Entry Date/ IPAR2-LAST-ENTRY-DATE	Indicates the last entry date DOE Form IPAR2 was entered.	Generated from system date when each IPAR2 is entered	Date	8	
C2192	IPAR3 Last Entry Date/ IPAR3-LAST-ENTRY-DATE	Indicates the last entry date DOE Form IPAR3 was entered .	Generated from system date when each IPAR3 is entered	Date	8	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2195	PR Natural Language Last Entry Date/ PR-NL-LAST-LAST-ENTRY-DATE	Indicates the last entry date in the PR area.	Generated from system date when each PR-NL is entered	Date	8	
C2196	Synopsis Requirement/ MOD-SYNOPSIS-DATA	Identifies whether a synopsis was done for a modification and if not, the reason.	DOE Form IPAR (Proc = Item 49)	Char	1	Codes validated and maintained in Misc Table - SNOP
C2197	Tariff or Regulated Procurement Award/ MOD-TARIFF-REG	Action involves a tariff or regulated acquisition .	Sys Generated	Char	1	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C2200	Definitization Record/ DEFINITIZATION-RECORD	Contains mod numbers of modifications being definitized by this Definitizing Modification	Define Module			
C2201	Modification Numbers Being Definitized/ MOD-NOS-BEING-DEFINITIZED	Individual mod number of modifications being definitized by this Definitizing Modification	DOE Form IPAR 4200.41 = Item 7	Char	4	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2300	Milestone Schedule Record/ PR-MS-SCHEDULE	The part of the data base associated with PR milestone schedule and PR milestone completion date	Define Module			
C2301	PR Increment Number/ PRS-INCR-NUMBER	Indicates the number of times the PR Milestone Schedule has been updated.	System Generated	Integer	2	
C2302	PR Schedule Status/ PRS-STATUS	Indicates the status of the PR Milestone Schedule.	System Generated	Char	1	
C2303	PR Change Date/ PRS-CHG-DATE	The date on which the last change was applied to this repeating group	Sys Gen from DOE Forms: 799D, Item 1; 799E, Item 11	Date	8	
C2304	Solicitation Cancellation Date/ SOL-CANCEL-DATE	The date the solicitation was cancelled	DOE Form 799G	Date	8	
C2305	Milestone 1 Schedule Date/ MS1-SCH-DATE	The estimated date the solicitation instrument will be issued	Sys Gen from forms:799D/799E (TPA Code); 799G Item 1	Date	8	
C2306	Milestone 1 Actual Date/ MS1-ACT-DATE	The actual date the solicitation instrument was issued	DOE Form 799H, Item 3	Date	8	
C2307	Milestone 1 Comment/ MS1-COMMENT	The comment associated with the solicitation issued milestone	DOE Forms: 799G, Item 1; 799H, Item 4	Char	30	
C2308	Milestone 2 Schedule Date/ MS2-SCH-DATE	The estimated date the offer will be received	Sys Gen from forms:799D/799E (TPA Code); 799G Item 2	Date	8	
C2309	Milestone 2 Actual Date/ MS2-ACT-DATE	The actual date the offer was received	DOE Form 799H, Item 3	Date	8	
C2310	Milestone 2 Comment/ MS2-COMMENT	The comments pertaining to the offer receipt milestone	DOE Forms: 799G, Item 2; 799H, Item 4	Char	30	
C2311	Milestone 3 Schedule Date/ MS3-SCH-DATE	The estimated date the initial procurement evaluations will be made.	Sys Gen from forms:799D/799E (TPA Code); 799G Item 3	Date	8	
C2312	Milestone 3 Actual Date/ MS3-ACT-DATE	The actual date the initial procurement evaluations were made.	DOE Form 799H, Item 3	Date	8	
C2313	Milestone 3 Comment/ MS3-COMMENT	The comments associated with the offer evaluation (procurement) milestone	DOE Forms: 799G, Item 3; 799H, Item 4	Char	30	
C2314	Milestone 4 Schedule Date/ MS4-SCH-DATE	The estimated date the technical evaluation will be completed	Sys Gen from forms:799D/799E (TPA Code); 799G Item 4	Date	8	
C2315	Milestone 4 Actual Date/ MS4-ACT-DATE	The actual date the technical evaluation was received	DOE Form 799H, Item 3	Date	8	
C2316	Milestone 4 Comment/ MS4-COMMENT	The comments pertaining to the offer evaluation (technical) milestone	DOE Forms: 799G, Item 4; 799H, Item 4	Char	30	
C2317	Milestone 5 Schedule Date/ MS5-SCH-DATE	The estimated date the competitive range determination will be completed	Sys Gen from forms:799D/799E (TPA Code); 799G Item 5	Date	8	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2318	Milestone 5 Actual Date/ MS5-ACT-DATE	The actual date the competitive range determination was received	DOE Form 799H, Item 3	Date	8	
C2319	Milestone 5 Comment/ MS5-COMMENT	The comments associated with the competitive range milestone	DOE Forms: 799G, Item 5; 799H, Item 4	Char	30	
C2320	Milestone 6 Schedule Date/ MS6-SCH-DATE	The estimated date the last oral presentation will be made.	Sys Gen from forms:799D/799E (TPA Code); 799G Item 6	Date	8	
C2321	Milestone 6 Actual Date/ MS6-ACT-DATE	The actual date the last oral presentation was made.	DOE Form 799H, Item 3	Date	8	
C2322	Milestone 6 Comment/ MS6-COMMENT	The comments pertaining to the orals completed milestone	DOE Forms: 799G, Item 6; 799H, Item 4	Char	30	
C2323	Milestone 7 Schedule Date/ MS7-SCH-DATE	The estimated date a revised offer will be received.	Sys Gen from forms:799D/799E (TPA Code); 799G Item 7	Date	8	
C2324	Milestone 7 Actual Date/ MS7-ACT-DATE	The actual date the technical evaluation was received	DOE Form 799H, Item 3	Date	8	
C2325	Milestone 7 Comment/ MS7-COMMENT	The comments pertaining to the revised offer received milestone	DOE Forms: 799G, Item 7; 799H, Item 4	Char	30	
C2326	Milestone 8 Schedule Date/ MS8-SCH-DATE	The estimated date when source selection will be made	Sys Gen from forms:799D/799E (TPA Code); 799G Item 8	Date	8	
C2327	Milestone 8 Actual Date/ MS8-ACT-DATE	The actual date the when source selection was be made	DOE Form 799H, Item 3	Date	8	
C2328	Milestone 8 Comment/ MS8-COMMENT	The comments pertaining to the source selected milestone	DOE Forms: 799G, Item 8; 799H, Item 4	Char	30	
C2329	Milestone 9 Schedule Date/ MS9-SCH-DATE	The estimated date final cost/price evaluation of offers will begin	Sys Gen from forms:799D/799E (TPA Code); 799G Item 9	Date	8	
C2330	Milestone 9 Actual Date/ MS9-ACT-DATE	The actual date final cost/price evaluation of offers begin	DOE Form 799H, Item 3	Date	8	
C2331	Milestone 9 Comment/ MS9-COMMENT	The comments pertaining to the final cost/price evaluation milestone	DOE Forms: 799G, Item 9; 799H, Item 4	Char	30	
C2332	Milestone 10 Schedule Date/ MS10-SCH-DATE	The estimated date when negotiation will begin.	Sys Gen from forms:799D/799E (TPA Code); 799G Item 10	Date	8	
C2333	Milestone 10 Actual Date/ MS10-ACT-DATE	The actual date when negotiation began.	DOE Form 799H, Item 3	Date	8	
C2334	Milestone 10 Comment/ MS10-COMMENT	The comments associated with the evaluation complete/into negotiation milestone	DOE Forms: 799G, Item 10; 799H, Item 4	Char	30	
C2335	Milestone 11 Schedule Date/ MS11-SCH-DATE	The estimated date when work will start on preparing the award document	Sys Gen from forms:799D/799E (TPA Code); 799G Item 11	Date	8	
C2336	Milestone 11 Actual Date/ MS11-ACT-DATE	The actual date when work started on preparing the award document	DOE Form 799H, Item 3	Date	8	
C2337	Milestone 11 Comment/ MS11-COMMENT	The comments pertaining to the negotiation complete/start document preparation milestone	DOE Forms: 799G, Item 11; 799H, Item 4	Char	30	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2338	Milestone 12 Schedule Date/ MS12-SCH-DATE	The estimated date when supervisory review of the award document will begin	Sys Gen from forms:799D/799E (TPA Code); 799G Item 12	Date	8	
C2339	Milestone 12 Actual Date/ MS12-ACT-DATE	The actual date when supervisory review of the award document began	DOE Form 799H, Item 3	Date	8	
C2340	Milestone 12 Comment/ MS12-COMMENT	The comments pertaining to the negotiation complete/start document preparation milestone	DOE Forms: 799G, Item 12; 799H, Item 4	Char	30	
C2341	Milestone 13 Schedule Date/ MS13-SCH-DATE	The estimated date when legal review by the Office of General Counsel will begin	Sys Gen from forms:799D/799E (TPA Code); 799G Item 13	Date	8	
C2342	Milestone 13 Actual Date/ MS13-ACT-DATE	The actual date legal review by the Office of General Counsel began	DOE Form 799H, Item 3	Date	8	
C2343	Milestone 13 Comment/ MS13-COMMENT	The comments associated with the legal review milestone	DOE Forms: 799G, Item 13; 799H, Item 4	Char	30	
C2344	Milestone 14 Schedule Date/ MS14-SCH-DATE	The estimated date when Headquarters review will begin	Sys Gen from forms:799D/799E (TPA Code); 799G Item 14	Date	8	
C2345	Milestone 14 Actual Date/ MS14-ACT-DATE	The actual date when Headquarters review began	DOE Form 799H, Item 3	Date	8	
C2346	Milestone 14 Comment/ MS14-COMMENT	The comments associated with Headquarters review milestone	DOE Forms: 799G, Item 14; 799H, Item 4	Char	30	
C2347	Milestone 15 Schedule Date/ MS15-SCH-DATE	The estimated date the award will be sent for final signature.	Sys Gen from forms:799D/799E (TPA Code); 799G Item 15	Date	8	
C2348	Milestone 15 Actual Date/ MS15-ACT-DATE	The actual date the award was signed.	DOE Form 799H, Item 3	Date	8	
C2349	Milestone 15 Comment/ MS15-COMMENT	The comments pertaining to the awardee for signature milestone	DOE Forms: 799G, Item 15; 799H, Item 4	Char	30	
C2350	Milestone 16 Schedule Date/ MS16-SCH-DATE	The estimated date when the award will be signed by the contracting/grants officer	Sys Gen from forms:799D/799E (TPA Code); 799G Item 16	Date	8	
C2351	Milestone 16 Actual Date/ MS16-ACT-DATE	The actual date when the award was signed by the contracting/grants officer	DOE Form 799H, Item 3	Date	8	
C2352	Milestone 16 Comment/ MS16-COMMENT	The comments associated with the signature by awarding officer milestone	DOE Forms: 799G, Item 16; 799H, Item 4	Char	30	
C2353	Milestone 17 Schedule Date/ MS17-SCH-DATE	The planned date that a procurement or Federal Assistance award will become a Government obligation	Sys Gen from forms:799D/799E (TPA Code); 799G Item 17	Date	8	
C2354	Milestone 17 Actual Date/ MS17-ACT-DATE	The actual date that a procurement or Federal Assistance award became a Government obligation	DOE Form 799H, Item 3	Date	8	
C2355	Milestone 17 Comment/ MS17-COMMENT	The comments associated with the award milestone	DOE Forms: 799G, Item 17; 799H, Item 4	Char	30	
C2356	Milestone 95 Actual Date/ MS95-ACT-DATE	Undefined milestone date, left for user to assign definition as needed	DOE Form 799H, Item 3	Date	8	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
C2357	Milestone 95 Comment/ MS95-COMMENT	Comments pertaining to milestone 95	DOE Form 799H, Item 4	Char	30	
C2358	Milestone 96 Actual Date/ MS96-ACT-DATE	Undefined milestone date, left for user to assign definition as needed	DOE Form 799H, Item 3	Date	8	
C2359	Milestone 96 Comment/ MS96-COMMENT	Comments pertaining to milestone 96	DOE Form 799H, Item 4	Char	30	
C2360	Milestone 97 Actual Date/ MS97-ACT-DATE	The actual date the Procurement Request was returned to the program office which initiated it	DOE Form 799H, Item 3	Date	8	
C2361	Milestone 97 Comment/ MS97-COMMENT	Comments pertaining to milestone 97	DOE Form 799H, Item 4	Char	30	
C2362	Milestone 98 Actual Date/ MS98-ACT-DATE	The actual date that all work on this action was placed on hold due to budgetary constraints	DOE Form 799H, Item 3	Date	8	
C2363	Milestone 98 Comment/ MS98-COMMENT	Comments pertaining to milestone 98	DOE Form 799H, Item 4	Char	30	
C2364	Milestone 99 Actual Date/ MS99-ACT-DATE	The actual date when all work on this action was placed in a general hold status	DOE Form 799H, Item 3	Date	8	
C2365	Milestone 99 Comment/ MS99-COMMENT	Comments pertaining to milestone 99	DOE Form 799H, Item 4	Char	30	
C2366	PR Miscellaneous Comment/ PRS-MISC-COMMENT	A general comment regarding the status of a PR schedule	DOE Form 799G.	Char	30	
C2374	General Milestone Comment(s)/ MS-COMMENT	A general comment about a milestone process.	DOE Form 799G.	Char		

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C2700	Obligation Tracking Record/ OBLIG-TRACKING-RECORD	The part of the data base associated with tracking the actual obligations on the award	Define Module			
C2701	Budget and Reporting Classification (B&R) Number/ BR-NUMBER	A key part of the DOE accounting classification system	DOE Forms: IPAR (Proc = Item 29; F.A. = Item 25	Char	9	Valid numbers listed in Misc Table - BANR
C2702	Obligation Fiscal Year/ OT-FISCAL-YR	The twelve month period (beginning October1, and ending the following September 30) within which the obligation for the award has been made.	Generated from DOE Forms: IPAR (Proc = Item 22; F.A. = Item 17)	Integer	4	
C2705	Program Attribution Office/ OT-ATTR-OFFICE	Indicates the program office to which obligations may be attributed	Sys Gen from B&R using attribution	Char	2	Valid Codes validated and maintained in Misc Table - BANR
C2708	Award Obligations/ OT-OBLIG-AMOUNT	The actual amount of Government obligations for the award for a specific FY and B&R Number.	Sys Gen sum of DOE Forms: IPAR, Item 30; F.A., Item 26	Integer	10	

Component Number	ELEMENT NAME/ COMPONENT NAME	DESCRIPTION	SOURCE	Data Type	Length	Notes
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C2900	Procurement Request Comments Record/ PR-TEXT-FIELDS	The part of the database associated with PR comments	Define Module			
C2901	Procurement Request Comment -1/ PR-COMMENT1	General comments concerning the PR	DOE Form 799E, Item 16	Char	30	
C2902	Procurement Request Comment -2/ PR-COMMENT2	General comments concerning the PR	DOE Form 799E, Item 16	Char	30	
C2903	Procurement Request Comment -3/ PR-COMMENT3	General comments concerning the PR	DOE Form 799E, Item 16	Char	30	
C2904	Procurement Request Comment -4/ PR-COMMENT4	General comments concerning the PR	DOE Form 799E, Item 16	Char	30	
C2905	Procurement Request Comment -5/ PR-COMMENT5	General comments concerning the PR	DOE Form 799E, Item 16	Char	30	
C2906	Procurement Request Comment -6/ PR-COMMENT6	General comments concerning the PR	DOE Form 799E, Item 16	Char	30	